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# Mayer Fortkort & Williams, PC Attorneys At Law





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| Phone | <u> </u> |                   | Date:            | 3/3/2004             |                  |
| Fac   | 703-     | 872-9319          | Pages:           | 28 including cover   |                  |
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#### Please see attached:

- Explanatory Letter, 2 pp.
- (2) Transmittal of Information Disclosure Statement, Nov. 27, 2002, 2 pp.
- (3) PTO-1449, filed Nov. 27, 2002, 2 pp.
- (4) Copy of date-stamped receipt-confirmation postcard, 1 p.
- (5) Copies of 3 "other documents," 15 pp.
- (6) Transmittal of Information Disclosure Statement, January 30, 2004, 3 pp.
- (7) PTO-1449, filed January 30, 2004, 1 p.
- (8) Copy of date-stamped receipt-confirmation postcard, 1 p.

Docket: GS1

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Marlene G. Schwarzetal. Michard A. Blanchord st. al.

Application No.:

10/039,284 12/31/2001

Date Filed: Title:

HIGH VOLTAGE POWER MOSFET HAVING A VOLTAGE SUSTAINING REGION THAT INCLUDES DOPED COLUMNS FORMED BY TRENCH ETCHING USING AN ETCHANT GAS THAT IS ALSO A DOPING

SOURCE

Group Art Unit:

2814

Examiner.:
Atty. Docket:

Phat X. Cao

GS 174

#### INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop Issue Fee Commissioner For Patents P.O. Box 1450 Arlington, VA 22313-1450

SIR:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office.

| I.  | COPIES<br>a. 🔀  | A legible copy of (i) each                         | .  U.S. and foreign patents; (if) eac. d; and (iii) all other information or rewith.                          |                                |  |  |  |
|-----|---|--|---|--------------------------------|--|--|--|
|     | b. <u>□</u>   | Any patents, publications not enclosed herewith we | or other information which are list<br>re previously cited by or submitte<br>nich has been relied upon for an | ed to the PTO in one of the    |  |  |  |
|     |   | U.S. Serial Number                                 |   | U.S. Filing Date               |  |  |  |
| m.  | CONCI   | SE EXPLANATION OF T                                | HE RELEVANCE (check at least o  | one box)                       |  |  |  |
| •   | a. 🛛  | Except as may be indicate                          | d below in (b) of this section, all of English language (concise explan                                       | f the patents, publications or |  |  |  |
|     | ь. 🔲  |  | the relevance of all patents, publi   |                                |  |  |  |
|     |   |  | glish language is as follows:   |                                |  |  |  |
|     | c. 🔲  | The following additional i                         | nformation is provided for the Exa  | miner's consideration:         |  |  |  |
| ПІ. | CROSS   | REFERENCE TO RELAT                                 | ED APPLICATION(S)   |                                |  |  |  |
|     | The Examiner is advised that the following co-pending application(s) contain(s) subject that may be related to the present application. By bringing this (these) application Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 3: §122. |  |   |                                |  |  |  |
|     | Serial N  | <u>lo.</u>   | Filing Date   | Art Unit                       |  |  |  |

Docket: GS1.

### <u>FEES</u>

| rv. □          | a<br>b<br>c                               | S IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required. before the mailing date of a first Office Action after the filing of a request for continued   |
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| VIII.          | PAYME                                     | the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.  ENT OF FEES  A check in the amount of is enclosed for the above-identified fee(s).  Please charge Deposit Account No. 50-1047 in the amount of \$180.00 for the above-indicated fee(s).  If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 50-1047.  Two Copies of this paper are attached for Deposit Account charges and debits.  |

Docket, GS1

It is Applicant(s)' opinion that the claims presently on file patently distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

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Respectfully submitted,

MAYER FORTKORT & WILLIAMS
Customer Number 27774

Karin L. Williams
Attorney for Applicant(s)

Karin & Williams

Reg. No. 36,721 Tel. 908-518-7700 Fax 908-518-7795

Enclosures:

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References
Foreign Search Report

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|----------------|------------------------|------------|---|------------------------|-----------------------------|--|
|                |                        |            |   | Application Number     | 10/039,284                  |  |
| INFORMA        | ATION DISCI            | LOSURE     |   | Filing Date            | 12/31/01                    |  |
|                | STATEMENT BY APPLICANT |            |   | First Named Inventor   | Richard A. Blanchard et al. |  |
|                |                        |            |   | Group Art Unit         | 2814                        |  |
| (use as many s | heets as necessary     | <i>'</i> ) |   | Examiner Name          | Phat X. Cao                 |  |
| Shect          | 1                      | of         | 1 | Attorney Docket Number | GS 174                      |  |

| Examiner<br>Initials* | Cite   |              |                | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM- |
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|                       | No. 1  | Number       | Class/Subclass | of Cited Document .                             | DD-YYYY                                   |
|                       | 1.   | 5,912,497    | 257/366        | Bantval Jayant Baliga                           | 06/15/1999                                |
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